

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

MRD

Date: 13.08.06	Job No.: RD4448A	ADR Yes/No: Y	ADR Date: 13.08.06	ECN #: 13- 613
Product No.: D412-594		Created By: CP	Approved By:	
Product Name: Extended Height Landing Gear		Checked By:		

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	Y	NF	
Production Manager / Coord.	Y	LL/MF	
Purchasing Coord.	Y	CL	
Production Engineering Coord.	Y	DD/JLM	
Production Engineering Coord.	N	DL	
Customer Order Processing	N	RM/CA	

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS	
QC Coordinator	Y	ED	
Customer Support	Y	SW/LM	
Customer Technical Support	Y	MB/HS	
Marketing	Y	HM	
Sales Support Manager	Y	NM	

Reason for Change: Added installation of D412-594-031 Extended Height Landing Gear Kit for the Bell 412 series Aircraft to the existing STC.

Documents Affected:
Release: STC SH03-6 issue 4, D412-596-203 Rev. B, D4909 Rev. A, D4910 Rev. A, *D6020 Rev. A*
IIN-D205-594 Rev. E, ICA-D205-594 Rev. 4
Supercede: D412-596-203 Rev. A

PAPERWORK UPDATE ☒ **PARTS MUST COMPLY** ☒ **PREVIOUS PARTS SATISFACTORY** ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Master Document List (MDL)	Y	CP	MDL-D412-594 Rev. J	
6	Update Product Compatability Matrix	Y	MB		
7	Create Eurocopter Form (FEE)	N			
8	Notify TC / FAA of Change	N	MB	FAA STC, add 412 model aircraft	
9					

#	Document Control Actions	Reqd	Resp	Notes	Complete
10	Move Electronic Files/Design Journal	Y	KJ	See Documents affected	13.08.19
11	Update Product Specification Files	Y	KJ	See Documents affected	13.08.19
12	Update Approved/Preliminary Dwg PDF Files	Y	KJ	See Documents affected	13.08.19
13	Update Document Record (DR)	N			
14	Update Product Development Summary	Y	KJ	FAA/EASA REVISION APPLICATION	
15	Update QSI 021 and/or STC Approval List	Y	KJ	STC SH03-6 now issue 4	13.08.19
16	Create/Update Parts / STC Database	Y	KJ	STC SH03-6 now issue 4	13.08.19
17	Update / Verify ARC Database	Y	KJ	#70	13.08.19
18	Create / Update Change Record Form / Item Card Database	Y	KJ	D412-594-031 @ chg 001, D412-594-203 @ chg 001	13.08.19
19	Create / Update PPP's	Y	KJ		13.08.19
20	Red Decals required?	Y	KJ		13.08.19
21	Update Document Control Database / Laminated Dwgs	N			
22	Update Grey Project / Electronic Binder PDF Files	Y	KJ		13.08.19
23	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ	See Documents affected	13.08.19
24	Manufacturing Licensing Agreement Update	N			

*Wup
awaiting new extrusion
from Rockwell
N 13.08.28*

Description / Action:
- D412-594-031 is a new extended height crosstube kit at CHG 001 (ref. IIN-D205-594 Rev. E)
- D412-596-203 is new extended height crosstube at CHG 001
- D4909-1 is a new crosstube support for installation on D412-596-203
- D4910-1 is a new chafing shield for installation on D412-596-203
- D6020-XXX is a new extrusion for use in D412-596-203
- P/Ns and work orders should already be created.
- D412-594-031 kits are currently only approved for use in Canada, until the FAA STC is updated.
- The paperwork for all existing D205-594-XXX kits does not have to be updated.

ECN Verified & Complete: _____ Date: _____